

# Global Radiation-resistant Pressure Transducers Supply, Demand and Key Producers, 2026-2032

<https://marketpublishers.com/r/GC5FF6A0FCADEN.html>

Date: April 2026

Pages: 103

Price: US\$ 4,480.00 (Single User License)

ID: GC5FF6A0FCADEN

## Abstracts

The global Radiation-resistant Pressure Transducers market size is expected to reach \$ 493 million by 2032, rising at a market growth of 6.6% CAGR during the forecast period (2026-2032).

In 2025, global Radiation-resistant Pressure Transducer output was about 180,000 units, with capacity of 320,000 units per year, average price around USD 1,700, and gross margins about 32%. Radiation-resistant pressure transducers are specialized pressure sensing devices engineered to operate reliably in high-radiation environments such as nuclear reactors, space systems, particle accelerators, and nuclear fuel processing facilities. They measure fluid or gas pressure and convert it into electrical signals while maintaining accuracy under intense gamma, neutron, or ionizing radiation exposure, typically through the use of radiation-tolerant materials (such as mineral-insulated cables, stainless steel or Inconel housings, ceramic insulation, and radiation-hardened electronics) and sensing technologies like strain gauge, piezoelectric, or capacitive elements. The supply chain begins with upstream materials and components including radiation-resistant alloys, ceramic insulators, high-temperature semiconductors, and shielding materials supplied by specialty metal and electronic component manufacturers. Midstream, instrumentation companies design and manufacture the pressure transducers, integrating sensing elements, hermetic sealing, radiation-tolerant circuitry, and calibration systems for nuclear-grade reliability. Downstream, the devices are supplied to end users such as nuclear power plants, small modular reactor (SMR) developers, aerospace and satellite manufacturers, defense and nuclear research laboratories, and radioactive waste processing facilities, where they are used for reactor coolant monitoring, containment pressure control, fuel reprocessing systems, and other critical safety instrumentation.

This report studies the global Radiation-resistant Pressure Transducers production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Radiation-resistant Pressure Transducers and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Radiation-resistant Pressure Transducers that contribute to its increasing demand across many markets.

### **Highlights and key features of the study**

Global Radiation-resistant Pressure Transducers total production and demand, 2021-2032, (Units)

Global Radiation-resistant Pressure Transducers total production value, 2021-2032, (USD Million)

Global Radiation-resistant Pressure Transducers production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Radiation-resistant Pressure Transducers consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Radiation-resistant Pressure Transducers domestic production, consumption, key domestic manufacturers and share

Global Radiation-resistant Pressure Transducers production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Radiation-resistant Pressure Transducers production by Type, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Radiation-resistant Pressure Transducers production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Radiation-resistant Pressure Transducers market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key

companies covered as a part of this study include Curtiss-Wright, Fuji Electric, Kulite Group, Sigma-Netics, Sensonetics, EFE Sensors, Validyne Engineering, WIKA Group, Endress+Hauser, Kistler Group, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Radiation-resistant Pressure Transducers market

### **Detailed Segmentation:**

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Type, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

### Global Radiation-resistant Pressure Transducers Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

### Global Radiation-resistant Pressure Transducers Market, Segmentation by Type:

Absolute Pressure Transducers

Gauge Pressure Transducers

Differential Pressure Transducers

Global Radiation-resistant Pressure Transducers Market, Segmentation by Structural Design:

Diaphragm-based Pressure Transducers

Bellows-type Pressure Transducers

Piston-type Pressure Transducers

Flush-mount Pressure Transducers

Global Radiation-resistant Pressure Transducers Market, Segmentation by Application:

Nuclear Power Generation

Medical Radiation

Aerospace Systems

Radioactive Waste Management

Others

Companies Profiled:

Curtiss-Wright

Fuji Electric

Kulite Group

Sigma-Netics

Sensonetics

EFE Sensors

Validyne Engineering

WIKA Group

Endress+Hauser

Kistler Group

**Key Questions Answered:**

1. How big is the global Radiation-resistant Pressure Transducers market?
2. What is the demand of the global Radiation-resistant Pressure Transducers market?
3. What is the year over year growth of the global Radiation-resistant Pressure Transducers market?
4. What is the production and production value of the global Radiation-resistant Pressure Transducers market?
5. Who are the key producers in the global Radiation-resistant Pressure Transducers market?
6. What are the growth factors driving the market demand?

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